

Attorney Docket No. 90188-022

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Morris et al.

International Appl. No.: PCT/GB04/002905

Application No.: 10/562,401

International Filing Date: July 5, 2004

Filing Date: December 22, 2005

For: ZEOLITES FOR DELIVERY OF NITRIC OXIDE

Date: April 6, 2006

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
PURSUANT TO 37 C.F.R. § 1.97(b)**

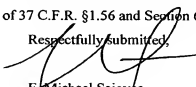
Sir:

Attached is a list of documents on Form PTO-1449, together with a copy of any listed foreign patent document and/or non-patent literature. A copy of any listed U.S. patent and/or U.S. patent application publication is not provided herewith in accordance with the amendment by the U.S. Patent and Trademark Office to 37 C.F.R. § 1.98(a)(2)(ii) effective October 21, 2004.

This Information Disclosure Statement is submitted in accordance with 37 C.F.R. § 1.97(b), within three months of the filing date of the above-referenced application or before the mailing of a first Office Action on the merits, whichever event occurs last. Therefore, no fee is believed due. However, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0220.

It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. § 1.56 and Section 609 of the MPEP.

Respectfully submitted,

  
Michael Sajovec  
Registration No. 31,793

Myers Bigel Sibley & Sajovec, P.A.  
P. O. Box 37428  
Raleigh, North Carolina 27627  
Telephone: (919) 854-1400  
Facsimile: (919) 854-1401  
Customer No. 20792

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Betty-Lou Roser

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /K.J./

Substitute form 1449A/PTO

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet **B1** of

Complete if Known	
Application Number	10/562, 401
Filing Date	December 22, 2005
First Named Inventor	Morris
Group Art Unit	To Be Assigned
Examiner Name	Unknown
Attorney Docket Number	9013-72

U.S. PATENT DOCUMENTS AND PATENT PUBLICATIONS				
Examiner Initials*	Cite No.	U.S. Patent Document		Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code (if known)	
	1.	US-3,140,249		07/07/1964
	2.	US-4,954,526		09/04/1990
	3.	US-6,103,275		08/15/2000
	4.	US-2002/0094985	A1	07/18/2002

FOREIGN PATENT DOCUMENTS				
Examiner Initials*	Cite No.	Foreign Patent Document		Date of Publication of Cited Document MM-DD-YYYY
		Office	Kind Code (if known)	

OTHER NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published		
	5.	Arai et al. "Removal of NO <sub>2</sub> Through Sorption-Desorption Cycles Over Metal Oxides and Zeolites", <u>Catalysis Today</u> 22:97-109 (1994)		
	6.	Cheetham et al. "A Study of Si,Al Ordering in Thallium Zeolite-A by Powder Neutron Diffraction", <u>Nature</u> 299:24-26 (1982)		
	7.	M. Davis "Ordered Porous Materials for Emerging Applications", <u>Nature</u> 417:813-821 (2002)		
	8.	Frank et al. "Nitric Oxide Drives Skin Repair: Novel Functions of an Established Mediator", <u>Kidney International</u> 61:882-888 (2002)		
	9.	L. Ignarro "Biosynthesis and Metabolism of Endothelium-Derived Nitric Oxide", <u>Annu. Rev. Pharmacol. Toxicol.</u> 30:535-560 (1990)		
	10.	Joyner et al. "Preparation, Characterization, and Performance of Fe-ZSM-5 Catalysts", <u>J. Phys. Chem. B</u> 103:5963-5976 (1999)		
	11.	L. Keefer "Thwarting Thrombus", <u>Nature Materials</u> 2:357-358 (2003)		
	12.	Maragos et al. "Complexes of NO with Nucleophiles as Agents for the Controlled Biological Release of Nitric Oxide Vasorelaxant Effects", <u>J. Med. Chem.</u> 34:3242-3247 (1991)		
	13.	Megson et al. "Therapeutic Potential of S-Nitrosothiols as Nitric Oxide Donor Drugs", <u>Scot. Med. J.</u> 42:88-89 (1997)		
	14.	Morrell et al. "Structural Investigation of Silicalite-1 Loaded with n-Hexane by X-ray Diffraction, Si-29 MAS NMR, and Molecular Modeling", <u>Chem. Mater.</u> 14:2192-2198 (2002)		
	15.	Pluth et al. "Accurate Redetermination of Crystal Structure of Dehydrated Zeolite. Absence of Near Zero Coordination of Sodium. Refinement of Si,Al-Ordered Superstructure", <u>J. Am. Chem. Soc.</u> 102:4704-4708 (1980)		
	16.	Robson et al. "Verified Synthesis of Zeolitic Materials", <u>International Zeolite Associate</u> , 2 <sup>nd</sup> Revised Ed. (2001)		
	17.	Shabani et al. "Enhancement of Wound Repair with a Topically Applied Nitric Oxide-Releasing Polymer", <u>Wound Repair and Regeneration</u> 4(3):353-361 (1996)		
	18.	Witte et al. "Nitric Oxide Enhances Experimental Wound Healing in Diabetes", <u>Br. J. Surg.</u> 89:1594-1601 (2002)		
	19.	Works et al. "Photochemical Nitric Oxide Precursors: Synthesis, Photochemistry, and Ligand Substitution Kinetics of Ruthenium Salen Nitrosyl and Ruthenium Salophen Nitrosyl Complexes", <u>Inorg. Chem.</u> 41(14):3728-3739 (2002)		
	20.	Yahiro et al. "Copper Ion-Exchanged Zeolite Catalysts in deNO <sub>x</sub> Reaction", <u>Appl. Catal. A</u> 222:163-181 (2001)		
	21.	Notification of Transmittal of the International Preliminary Report On Patentability corresponding to PCT/GB2004/002905 mailed January 24, 2006.		

Examiner Signature	/Kevin Johnson/	Date Considered	09/16/2009
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /K.J./